



PATENT
Attorney Docket No.: 2558B-063100

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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OFFICE OF PETITIONS

In re application of:

Michael I. Watkins et al.

Application No.: 09/548,883

Filed: April 13, 2000

For: MULTI-ANALYTE THYROID
DIAGNOSTIC TEST

Examiner: Unknown

Art Unit: 1743

CONSENT OF ASSIGNEE TO
ADDITION OF INVENTOR AND
CERTIFICATION OF TITLE
(37 CFR 1.48(b)(4) and 37 CFR 3.73(b))

Assistant Commissioner for Patents
Washington, D.C. 20231

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Sir:

The undersigned, a duly authorized representative of BIO-RAD LABORATORIES, INC., assignee of the above-referenced patent application by assignment submitted to the United States Patent and Trademark Office for recordation on October 13, 2000, hereby gives the assignee's consent to the addition of PATRICIA A. MIRANDA as an inventor in the above patent application.

CERTIFICATION OF TITLE

The undersigned, again as duly authorized representative of the assignee, certifies that the assignee is indeed the assignee of the entire right, title and interest in the patent application identified above by virtue of the two assignments referred to above. The undersigned has reviewed all the documents in the chain of title of the patent application and certifies that, to the best of the undersigned's knowledge and belief, title is in the assignee.

Signature: 

Date: 11/30/00

Typed name: John J. Cassingham
SF 1162970 v1

Title: Assistant Secretary

COPY

Attorney Docket No.: 2558B-063100US

ASSIGNMENT OF PATENT APPLICATION

SOLE

WHEREAS, Patricia A. Miranda, a citizen of the U.S.A. residing at 45 Carnoustic Heights, Novato, California 94949; hereinafter referred to as "Assignor," is one of the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: MULTI-ANALYTE THYROID DIAGNOSTIC TEST
FOR THYROID DISORDERS

Filing Date: April 13, 2000

Application No.: 09/548,883; and

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WHEREAS, Bio-Rad Laboratories, Inc., a corporation of the state of Delaware, located at 1000 Alfred Nobel Dr., Hercules, California, 94547-1803, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents does assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees that Assignor will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has signed his/her name on the date indicated.

Dated: 11/28/00

Patricia A. Miranda
Patricia A. Miranda

STATE OF CALIFORNIA)

ss.

COUNTY OF Contra Costa)

On November 28, 2000, before me, Nina D. Adams,
personally appeared Patricia A. Miranda, personally known to me (or proved to me on the
basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and
acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on
the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Nina D. Adams
NOTARY PUBLIC

My Commission Expires: 10/30/2003

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OFFICE OF PETITIONS**DECLARATION**

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **MULTI-ANALYTE THYROID DIAGNOSTIC TEST FOR THYROID DISORDERS** the specification of which ___ is attached hereto or **X** was filed on April 13, 2000 as Application No. 09/548,883 and was amended on _____ (if applicable).

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Country	Application No.	Date of Filing	Priority Claimed Under 35 USC 119

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date

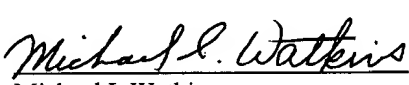
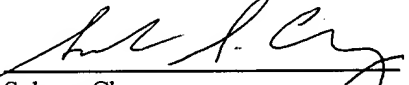
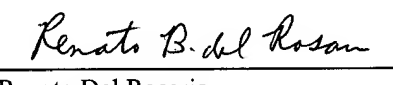

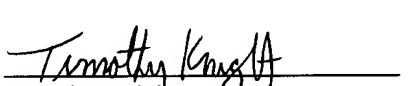
I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date of Filing	Status

Full Name of Inventor 1:	Last Name: WATKINS	First Name: MICHAEL	Middle Name or Initial: I.	
Residence & Citizenship:	City: Vacaville	State/Foreign Country: California	Country of Citizenship: U.S.A.	
Post Office Address:	Post Office Address: 4219 Rolling Hills Lane	City: Vacaville	State/Country: California	Postal Code: 95688
Full Name of Inventor 2:	Last Name: CHANG	First Name: SUKNAN	Middle Name or Initial: S.	
Residence & Citizenship:	City: Oakland	State/Foreign Country: California	Country of Citizenship: U.S.A.	
Post Office Address:	Post Office Address: 131 Vernon Street, No. 4	City: Oakland	State/Country: California	Postal Code: 94610

Full Name of Inventor 3:	Last Name: DEL ROSARIO	First Name: RENATO	Middle Name or Initial: B.	
Residence & Citizenship:	City: Benicia	State/Foreign Country: California	Country of Citizenship: The Philippines	
Post Office Address:	Post Office Address: 900 Cambridge Drive, No. 146	City: Benicia	State/Country: California	Postal Code: 94510
Full Name of Inventor 4:	Last Name: MIRANDA	First Name: PATRICIA	Middle Name or Initial: A,	
Residence & Citizenship:	City: Novato	State/Foreign Country: California	Country of Citizenship: U.S.A.	
Post Office Address:	Post Office Address: 45 Carnoustic Heights	City: Novato	State/Country: California	Postal Code: 94949
Full Name of Inventor 5:	Last Name: KNIGHT	First Name: TIMOTHY	Middle Name or Initial: D.	
Residence & Citizenship:	City: Benicia	State/Foreign Country: California	Country of Citizenship: U.S.A.	
Post Office Address:	Post Office Address: 495 McCall Drive	City: Benicia	State/Country: California	Postal Code: 94510

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1  Michael I. Watkins	Signature of Inventor 2  Suknan Chang	Signature of Inventor 3  Renato Del Rosario
Date <u>11/28/00</u>	Date <u>11/28/00</u>	Date <u>11/29/2000</u>
Signature of Inventor 4  Patricia A. Miranda	Signature of Inventor 5  Timothy Knight	
Date <u>11/28/00</u>	Date <u>11/28/00</u>	

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